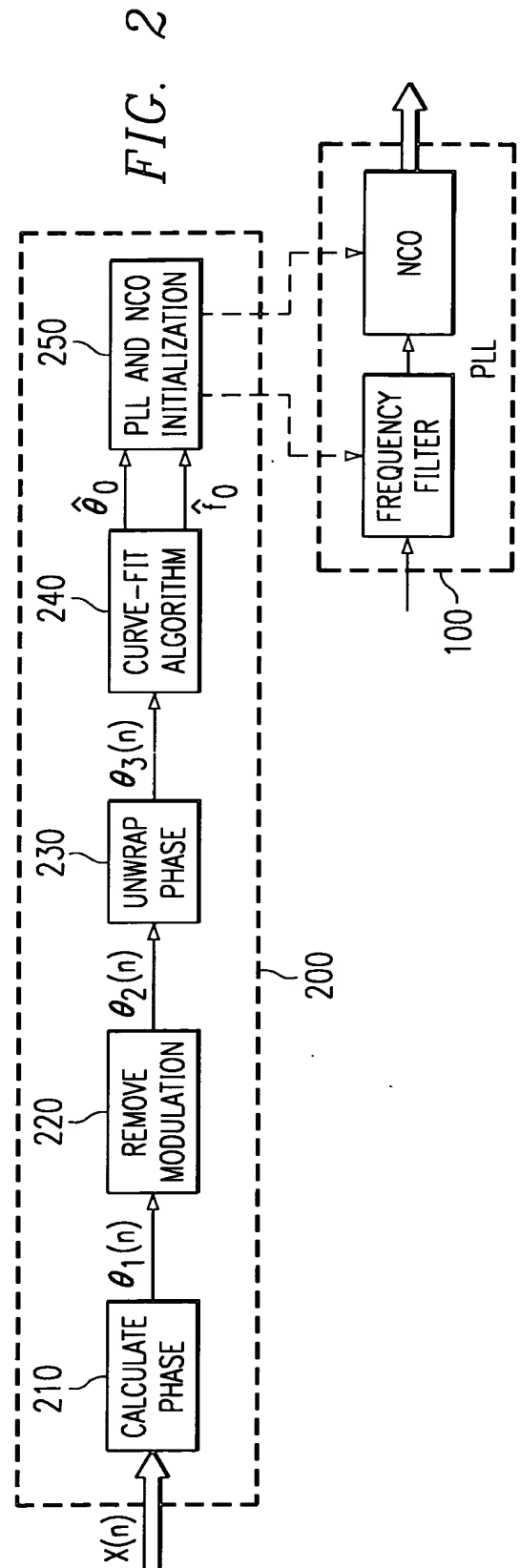
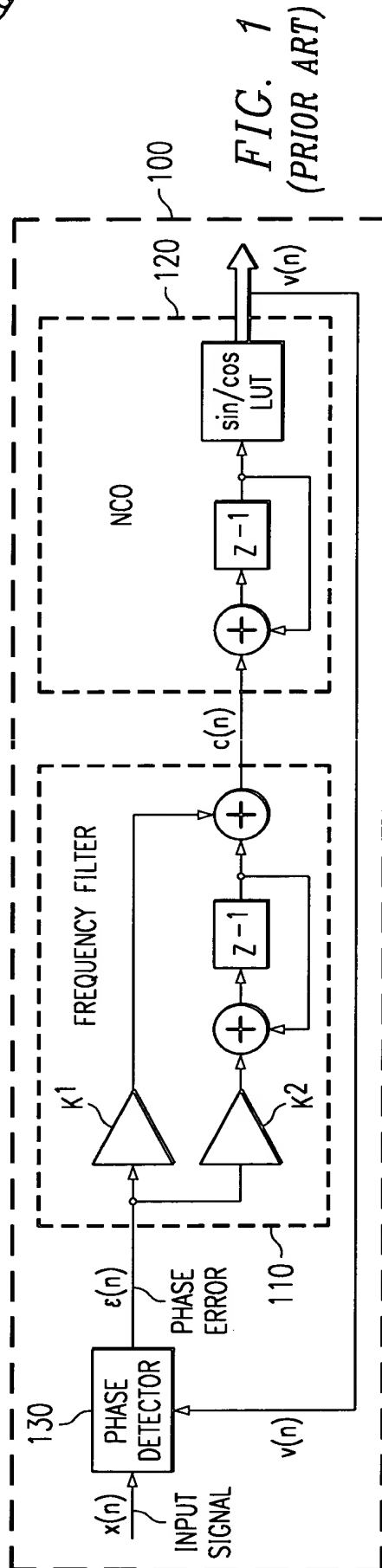
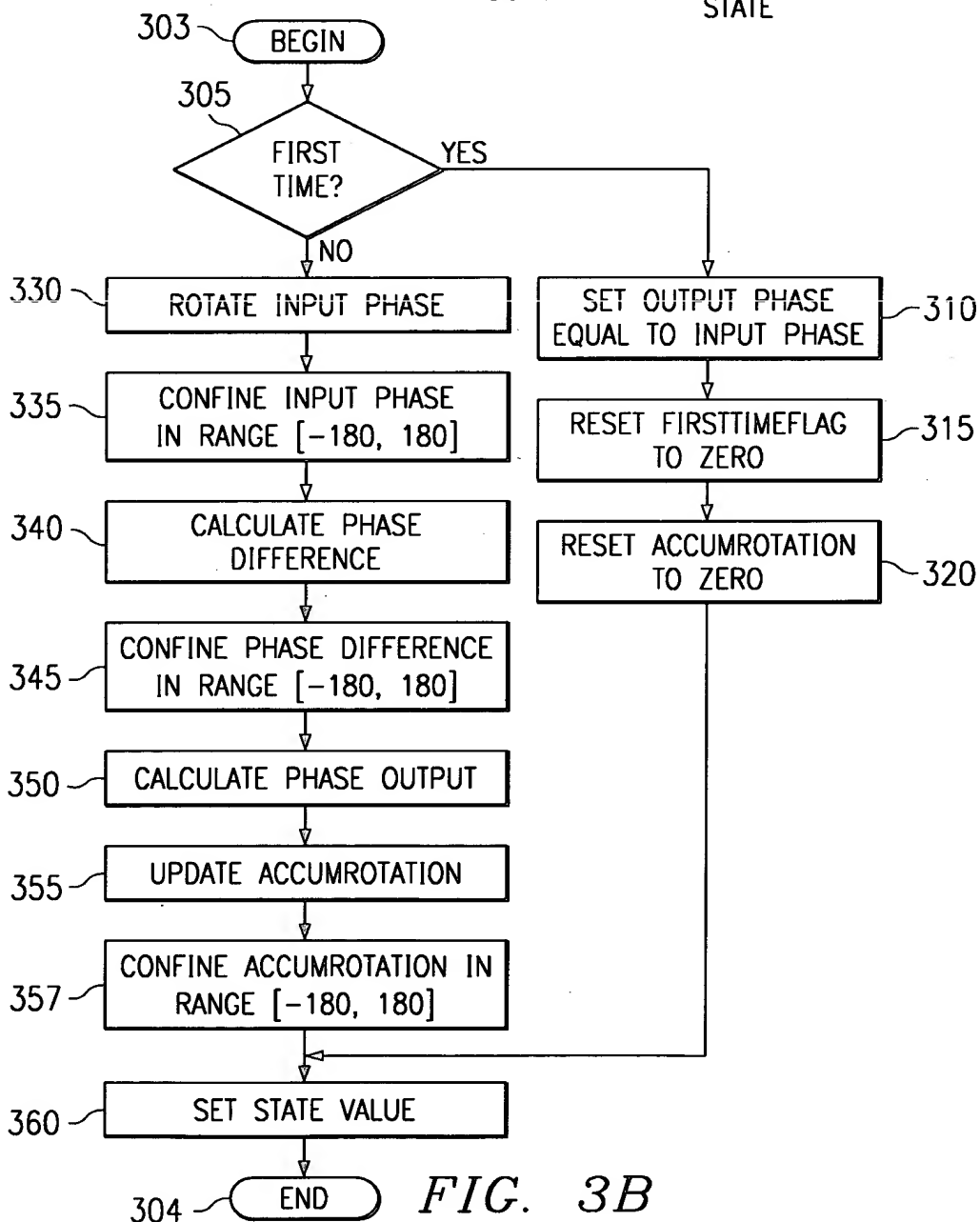
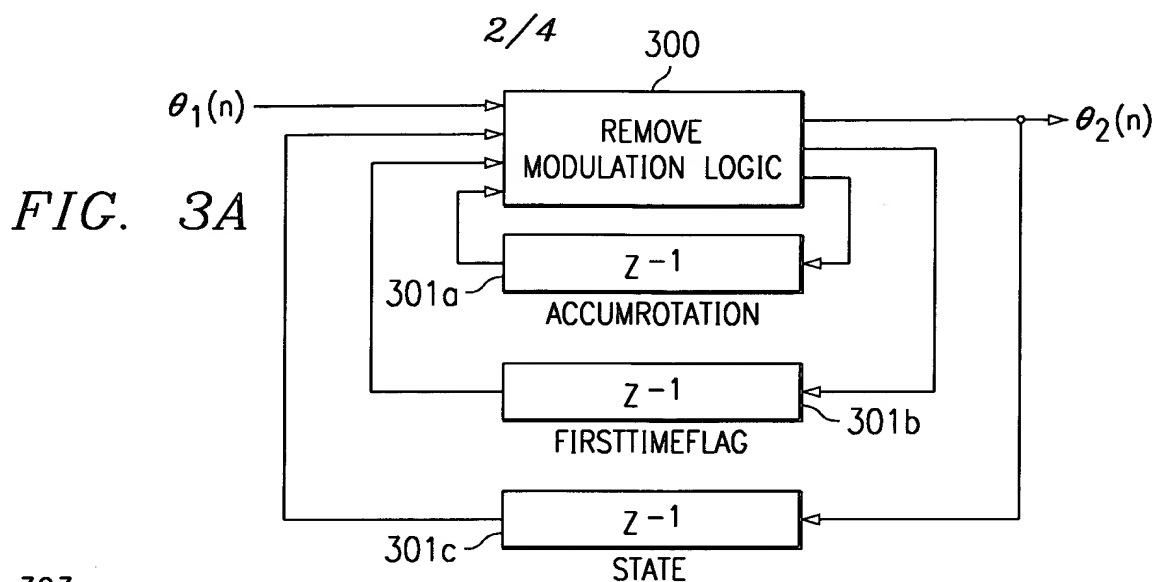


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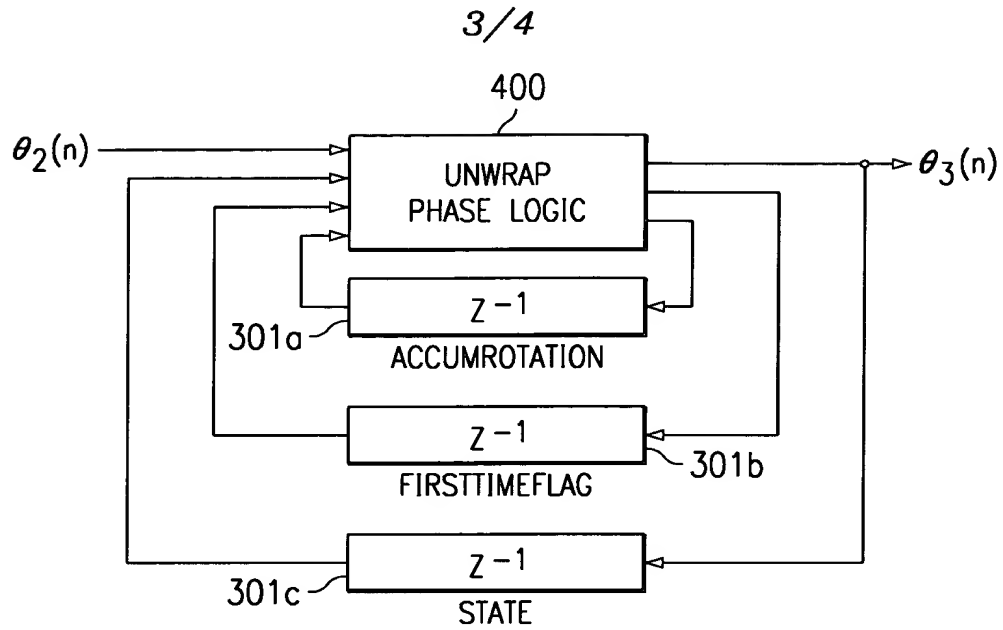
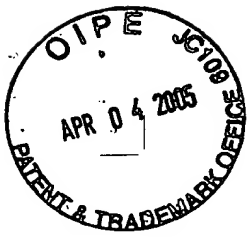


FIG. 4A

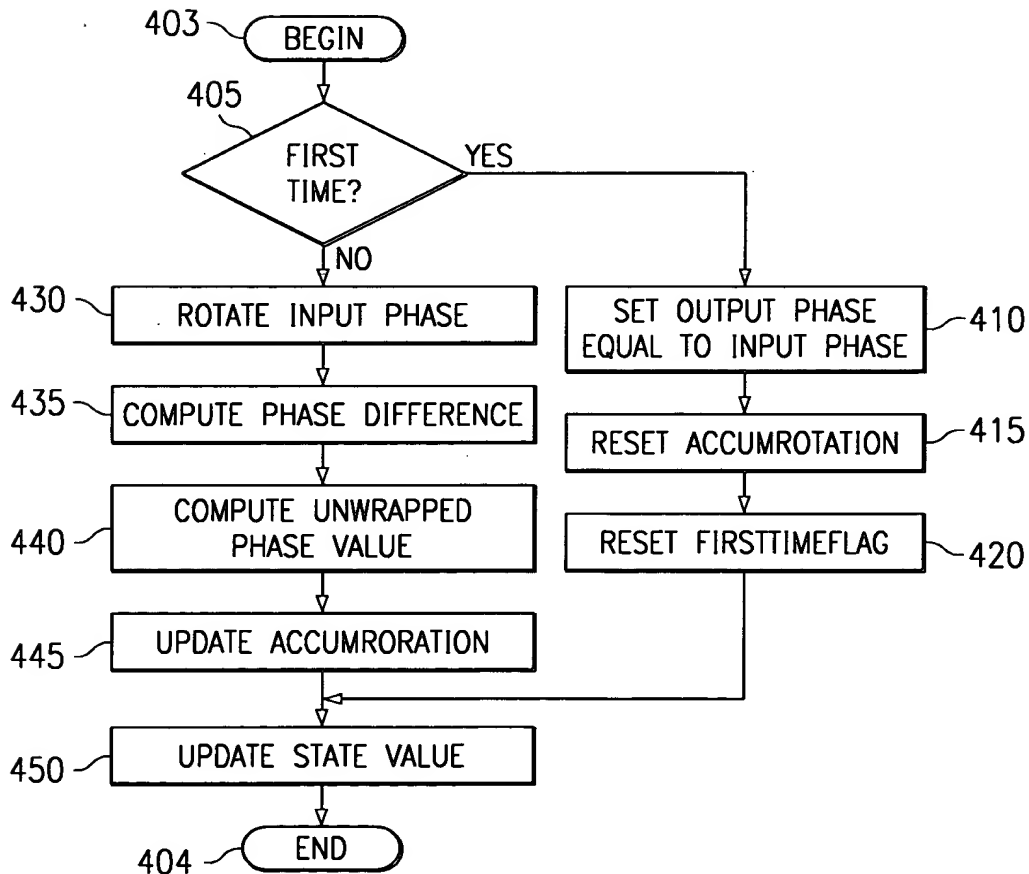


FIG. 4B



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500

502 TRANSMITTED BITS	504 TRANSMITTED CONSTITUTION POINT	506 RECEIVED CONSTITUTION POINT	508 θ_1 (DEG)	510 θ_2 (DEG)	512 θ_3 (DEG)
0	$1+0j$	$0.707+0.707j$	45	45	45
1	$-1+0j$	$0-j$	-90	90	90
0	$1+0j$	$0.707(-1+j)$	135	135	135
0	$1+0j$	$-1+0j$	180	180	180
1	$-1+0j$	$0.707(1+j)$	45	-135	225
0	$1+0j$	$0-j$	-90	-90	270

FIG. 5

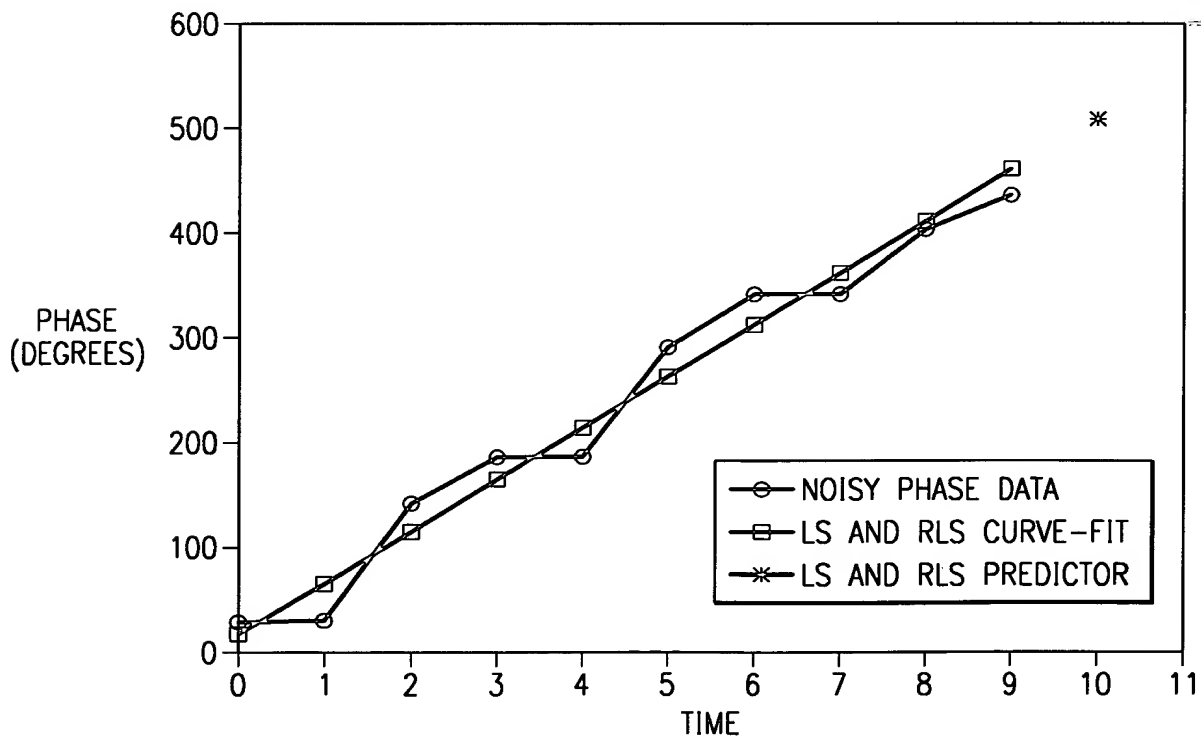


FIG. 6